## **ELECTRONICALLY FILED ON May 29, 2007**

**PATENT** 

Attorney Docket No.: FERN-PO13

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Confirmation No.: 1019
Inventors: FERNANDEZ, D. S.	Group No.: 1631
Serial No.: 10/646,682	Examiner: MILLER, Marina
Filed: August 22, 2003	Customer No. 021971
For: Integrated Biosensor and Simulation System for Diagnosis and Therapy	

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT UNDER C.F.R. §1.111

Dear Sir:

## **Introductory Comments:**

Applicants submit this Amendment in response to the Office communication dated November 29, 2006. This response/amendment is filed May 29, 2007 thus is timely filed. The Commissioner is authorized to charge any additional fees, which may be required, including petition fees and extension of time fees under 37 CFR 1.136(a) and/or applicable section, to Deposit Account No. 23-2415 (FERN-P013).

Reconsideration of the above-referenced application is respectfully requested in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.